

Wireless-G High Gain USB 2.0 Adapter - WLI-U2-G54HG

Buffalo Wireless-G USB 2.0 Adapter offers a sleek and convenient way to add high gain and high-speed wireless connectivity through an available USB port on your Windows PC. The AirStation One-Touch Secure System™ (AOSS™) provides a quick and easy way to create a secure wireless access on multiple platforms within minutes. USB extension cable is included with this adapter for versatile connections.



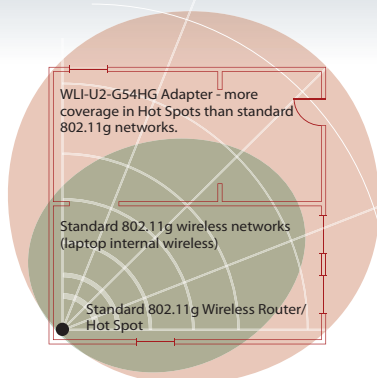
Features and Benefits

- Built-in Signal Strength Indicator
- Up to 54 Mbps* 802.11g
- Easy Setup With AirStation One-Touch Secure System™ (AOSS™)
- Installs Client Manager software automatically
- USB 2.0/1.1 Interface, Fits Any Desktop or Notebook with an Available USB Slot
- Supports WPA-PSK (TKIP, AES) and 128/64-bit WEP Security
- Backward Compatible with 802.11b
- Bus Powered
- Includes USB Extension Cable
- Compact design

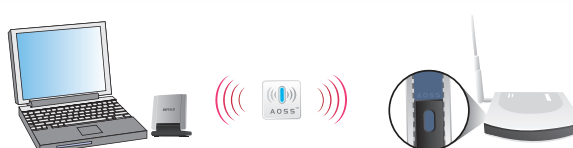


Signal Strength Indicator

Better Range Connecting to Hot Spots.



Easy and Secure Wireless Setup with AOSS



- Push the AOSS button on the Router
- Click on the AOSS icon in the Client Manager
- DONE! A secure wireless connection is automatically established

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Specifications



Wireless LAN Interface

Standard Compliance	IEEE802.11b/IEEE802.11g
Frequency Range (MHz)	2,400 – 2,483.5
Access Mode	Infrastructure mode
Wireless Security	WPA-PSK (AES, TKIP), 128/64-bit WEP
Transmission Rates (Mbps)	802.11g: 6, 9, 12, 18, 24, 36, 48, 54* 802.11b: 1, 2, 5.5, 11
Interface	USB 2.0 / 1.1

Others

Dimensions	71 x 89 x 23 mm
Weight	91 g
Operating Environment	0-40 °C, 20-80% non-condensing
Setup Utility OS Support	Windows® 2000, Windows® XP, Windows® Vista™

*54Mbps is the maximum wireless signal rate derived from IEEE802.11g standard specifications. Actual data rate, features and performance may vary depending on your computer system, the environment and other factors. Maximum speed and range is achievable when used with same mode technology.

About Buffalo

www.buffalo-technology.com

Buffalo Technology UK Ltd. is a leading global provider of award-winning networking, memory, storage and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative, solutions that have put the company at the forefront of infrastructure technology.